USDA – NRCS

Same as MO-ENG-47b

MO-ENG-C47b Rev. 4-99 File Code: ENG-13

EARTHWORK COMPUTATION SHEET FOR MAIN OR LATERAL

Landowne	r	
Address_		Field No.
		<u> </u>

This form may be used only where the ditch is to be built across flat land and no ditches or other irregularities exist on the surface of the land.

Where ditches or other irregularities exist, before cross sections must be surveyed and plotted, and planned cross sections superimposed on the before cross sections in order to determine an estimate of the proposed excavated earthwork. In this case Form NRCS-529 may be used to compute earthwork.

EARTHWORK COMPUTATION				Ву			Date			
Station	Bottom Width (ft.)	Side Slope	Channel Grade (%)	Ground Elev.	Channel grade elev.	Cut at G (ft.)	End area (sq. ft.)	Sum of end area (sq. ft.)	Dist. (ft.)	Double excavation (cu. ft.)

Cu. yd of excavation = =	
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